UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

### NOTICE OF ALLOWANCE AND FEE(S) DUE

30593

7590

08/22/2006

HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 8910 RESTON, VA 20195

EXA	AMINER
JONES	S, DAVID B
ART UNIT	PAPER NUMBER

3725 DATE MAILED: 08/22/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/514.402	10/28/2005	Kejio Hellgren	10400A-000030/US	4118

TITLE OF INVENTION: FORMING TOOL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/22/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where

maintenance fee notifica  CURRENT CORRESPOND	ENCE ADDRESS (Note: Use B	ock 1 for any char	nge of address)		Note	: A certificate of	mailing	can only be used fo	r domestic mailings of the
					pape have	s) Transmittal. The ers. Each additional eits own certificate	is certif I paper of mai	icate cannot be used to such as an assignment ling or transmission.	or any other accompanying nt or formal drawing, musi
30593		/2006				Cer	tificate	of Mailing or Trans	mission
	ICKEY & PIERC	E, P.L.C.			I he	reby certify that the	is Fee(	s) Transmittal is being	deposited with the United t class mail in an envelope above, or being facsimile
P.O. BOX 8910 RESTON, VA 2					addr	essed to the Mail	Stop	ISSUE FEE address	above, or being facsimile
RESTON, VA 2	.0193				tran	smitted to the USP	10 (37	1) 273-2885, on the d	(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	TOR		АТТО	RNEY DOCKET NO.	CONFIRMATION NO.
10/514,402	10/28/2005			Keijo Hellgren			104	00A-000030/US	4118
TITLE OF INVENTION	: FORMING TOOL								
APPLN, TYPE	SMALL ENTITY	ISSUE FE	FF DUE	PUBLICATION FEE D	ME	PREV. PAID ISSU	e eee	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO NO	\$14		\$300	, O.E.	\$0	C PEG	\$1700	11/22/2006
EXAM		ARTU		CLASS-SUBCLASS		]		\$1700	11/22/2000
JONES, I	· · · · · · · · · · · · · · · · · · ·	372		072-055000					
1. Change of correspond	ence address or indicatio	n of "Fee Add	dress" (37	2. For printing on	the p	atent front page, lis	st		
CFR 1.363).  Change of corresp	ondence address (or Cha B/122) attached.	nge of Corres	spondence	(1) the names of u or agents OR, alter	up to	3 registered paten	t attorn	eys 1	
				(2) the name of a	sinol	e firm (havino as a	memb	era 2	
PTO/SB/47; Rev 03-( Number is required.	lication (or "Fee Address 22 or more recent) attach	" Indication for	orm Customer	registered attorney 2 registered patent listed, no name wi	atto	meys or agents. If	es of u	e is 3	
3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO BE PRI	NTED ON	THE PATENT (print o	or typ	e)		·	
PLEASE NOTE: Un recordation as set fort	less an assignee is ident h in 37 CFR 3.11. Comp	ified below, r	no assignee form is NO	data will appear on the	he pa	itent. If an assign	ee is id	entified below, the do	ocument has been filed for
(A) NAME OF ASSI		or unio	10111111110	(B) RESIDENCE: (C	-	-	OUNT	RY)	
								•	
Please check the appropr	iate assignee category or	categories (w	vill not be pr	inted on the patent):		Individual	rporati	on or other private gro	oup entity Government
4a. The following fee(s)							•	iously paid issue fee	· · · · · · · · · · · · · · · · · · ·
Issue Fee	are submitted.		71	A check is enclos		se mist reapply at	iy pi ev	lously paid issue ice s	snown above)
Publication Fee (N	lo small entity discount p	ermitted)		Payment by credi	it car	d. Form PTO-2038	is atta	ched.	
Advance Order -	# of Copies		_	The Director is he overpayment, to I	creby Depo:	authorized to char sit Account Numbe	ge the r	equired fee(s), any de (enclose ar	ficiency, or credit any n extra copy of this form).
5. Change in Entity Sta									
	s SMALL ENTITY state							TTY status. See 37 CF	
interest as shown by the	records of the United Sta	tes Patent and	t be accepted Trademark	Office.	nan ti	ie applicant; a regi	stered a	ittorney or agent; or th	e assignee or other party in
Authorized Signature				<del></del>		Date			
Typed or printed nam	e					Registration N	o.		
This collection of inform	ation is required by 37 C	FR 1.311. Th	e informatio	n is required to obtain	or n	etain a benefit by the	he publ	ic which is to file (and	by the USPTO to process)
an application. Confiden submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 I application form to the ons for reducing this bur irginia 22313-1450. DC 13-1450.	U.S.C. 122 a USPTO. Tin den, should b NOT SEND	and 37 CFR ne will vary be sent to the FEES OR (	1.14. This collection i depending upon the i c Chief Information O COMPLETED FORM	is esti indivi office IS TO	mated to take 12 r idual case. Any co r, U.S. Patent and THIS ADDRESS	minutes mment Tradem S. SENI	to complete, includings on the amount of tings ark Office, U.S. Department of the De	by the USPTO to process) g gathering, preparing, and ne you require to complete triment of Commerce, P.O. for Patents, P.O. Box 1450,

PTOL-85 (Rev. 07/06) Approved for use through 04/30/2007.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/514,402	10/28/2005	Keijo Hellgren	10400A-000030/US	10400A-000030/US 4118		
30593	7590 08/22/2006		EXAM	INER		
HARNESS, DIC	CKEY & PIERCE, P.L.C.		JONES, D	AVID B		
P.O. BOX 8910	•		ART UNIT	PAPER NUMBER		
RESTON, VA 20	195		3725 DATE MAILED: 08/22/2000	4		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.